

Colour Television

29"

29PT4663
29PT4673

- Black Matrix Flat Square CRT
- 2 x 5 W RMS
- Smart Picture
- Smart Sound
- Smart Surf
- Contrast Plus
- Skin Tone Correction
- Teletext (29PT4673 only)
- Auto Volume Leveller (AVL)
- Child Lock

POWERVISION



Let's make things better.



PHILIPS

29PT4663**29PT4673****Product Information****Picture**

Screen size	29" (72 cm)
Picture tube	Black Matrix Flat Square CRT
Viewing area	68 cm
Smart Picture modes	Soft, Natural, Rich, Personal
Contrast Plus	
Skin Tone Correction	
Sharpness Control	
Colour Temperature Control	

Sound

Sound output	2 x 5 W RMS
Loudspeakers	Full Range Speaker
Smart Sound modes	Theatre, Music, Voice, Personal

Incredible Stereo
NICAM or 2CS Stereo
Auto Volume Leveller (AVL)

Reception

Tuning system	VST tuning
Tuner	UV, S and Hyperband
Channel selection	100 presets
TV systems	See table
Video playback	NTSC 3.58 / 4.43, PAL 60

Teletext (29PT4673 only)

Reception standards	FLOF
10 page memory	
Fastext	

Connectors

Front	Stereo headphone out (3.5 mm)
Rear	Stereo Audio / Video input x 2 Stereo Audio / Video output (monitor out)

Operation

Remote control	RC0772/01
Number of remote control buttons	29 buttons
Multi language on-screen display	
Smart Surf	
Game mode	
Child Lock	
Sleep Timer	

Measurements

Mains	100 - 250V, 50/60 Hz
Power consumption	80 W (Normal Operation) 10 W (Standby)
Net weight	35 kg
Gross weight	39 kg
Set dimension	759 x 510 x 579 (W x D x H mm)
Box dimension	847 x 631 x 723 (W x D x H mm)
Container loading (per 40 ft, loose)	156 sets

Product Highlights

Contrast Plus greatly enhances the degree of black to white contrast, thus optimizing the total contrast for improved picture clarity.

Skin Tone Correction automatically adjusts the colour hues to match the correct hue of skin tones. This results in skin tones which are free of hue error and unnatural colours.

Smart Picture provides the option of selecting one of four preset positions (Soft, Natural, Rich, Personal) to enhance enjoyment of video games, sports and movies. Select the desired option and all important picture elements are instantly adjusted to optimize viewing pleasure.

Smart Sound provides the option of selecting one of four preset positions (Theatre, Music, Voice, Personal) to optimize each individual sound preference when viewing different programmes or sources.

Smart Surf eliminates the frustration of trying to remember what channels had programs of interest while channel surfing. After establishing the Smart Surf configuration with the user-friendly menu, store up to eight channels in a Smart Surf ring memory and then surf the loop at a touch of a button.

Incredible Stereo is a pseudo-acoustic management of the audio signal which produces a dramatic expansion of the wall-of-sound engulfing the listener and heightening the overall entertainment experience.

Auto Volume Leveller (AVL) suppresses unexpected volume increases in the sound modulation while viewing commercials or when switching broadcast channels.

Child Lock is an electronic lock which can be used to block out particular broadcast channel(s) by entering a unique number code. This feature is useful in preventing young children from accessing undesired channel(s).

Type Number	Features	Multi system						PAL B/G
		/56	/57	/67	/69	/73	/74	
29PT4663	NICAM or 2CS Stereo	•	•	•	•	•	•	•
29PT4673	NICAM or 2CS Stereo, Teletext							•

Note:

- 140 - 250V mains for /75 version
- Skin Tone Correction for /56, /57, /67, /69, /73 and /74 versions only

Chassis : LLS
Release Date : April/May 1998
Reference : LLS/29WA/LOB BTW

Features and specifications subject to change without notice